

Table 1. U.S. energy consumption by energy source, 2006 - 2010

quadrillion Btu

Energy Source	2006	2007	2008	2009	2010
Total	99.624	101.362	99.270	94.485	97.892
Fossil Fuels	84.687	86.251	83.540	78.426	81.338
Coal	22.447	22.749	22.385	19.703	20.707
Coal Coke Net Imports	0.061	0.025	0.040	-0.023	-0.006
Natural Gas ¹	22.224	23.702	23.834	23.343	24.667
Petroleum ²	39.955	39.774	37.280	35.403	35.970
Electricity Net Imports	0.063	0.106	0.113	0.116	0.064
Nuclear Electric Power	8.215	8.455	8.427	8.356	8.441
Renewable Energy	6.659	6.551	7.191	7.587	8.049
Biomass ³	3.277	3.503	3.852	3.899	4.295
Biofuels ⁴	0.771	0.991	1.372	1.567	1.855
Waste	0.397	0.413	0.436	0.452	0.454
Wood and Derived Fuels	2.109	2.098	2.044	1.881	1.986
Geothermal Energy	0.181	0.186	0.192	0.200	0.212
Hydroelectric Conventional	2.869	2.446	2.512	2.669	2.509
Solar Thermal/PV Energy	0.068	0.076	0.089	0.098	0.109
Wind Energy	0.264	0.341	0.546	0.721	0.924

¹Includes supplemental gaseous fuels.²Petroleum products supplied, including natural gas plant liquids and crude oil burned as fuel.³Biomass includes: biofuels, waste (landfill gas, MSW biogenic, and other biomass), wood and wood derived fuels.⁴Biodiesel primarily derived from soybean oil and ethanol primarily derived from corn.

PV = Photovoltaic.

Notes: Data revisions are discussed in the Highlights section.

Totals may not equal sum of components due to independent rounding.

Data for 2010 is preliminary.

Sources: Non-renewable energy: U.S. Energy Information Administration (EIA), Monthly Energy Review (MER) March 2011, DOE/EIA-0035 (2011/03) (Washington, DC, March 2011), Tables 1.3, 1.4a and 1.4b; Renewable Energy: Table 2 of this report.